

Title (en)

NUCLEATED PROPYLENE-ETHYLENE-BUTYLENE TERPOLYMERS AND MOULDED ARTICLES MADE THEREOF

Title (de)

NUKLEIERTE PROPYLEN-ETHYLEN-BUTYLEN-TERPOLYMERE UND DARAUS GEFORMTE ARTIKEL

Title (fr)

TERPOLYMÈRES PROPYLÈNE-ÉTHYLÈNE-BUTYLÈNE NUCLÉÉS ET ARTICLES MOULÉS FAITS À PARTIR DE CEUX-CI

Publication

EP 3257877 B1 20231004 (EN)

Application

EP 16174821 A 20160616

Priority

EP 16174821 A 20160616

Abstract (en)

[origin: EP3257877A1] The present invention relates to nucleated propylene-ethylene-butylene-terpolymers comprising propylene, butylene, and ethylene, having improved stiffness, better impact behaviour and improved optical properties such as low haze, and low amounts of soluble or extractable fractions.

IPC 8 full level

C08F 210/06 (2006.01); **C08F 4/654** (2006.01)

CPC (source: EP RU US)

C08F 210/06 (2013.01 - EP RU US); **C08F 210/16** (2013.01 - US); **C08F 2800/20** (2013.01 - US)

C-Set (source: EP US)

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3. **C08F 210/06 + C08F 4/6546**

Citation (examination)

WO 2016045962 A1 20160331 - BASELL POLIOLEFINE SRL [IT]

Cited by

EP4029914A1; WO2020099562A1; US11873397B2

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DOCDB simple family (publication)

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